

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

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| APPLICATION NO.          | FILING DATE            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--------------------------|------------------------|----------------------|-------------------------|------------------|
| 09/457,771               | 12/09/1999             | R. MARTIN EMANUELE   | 19720-0624 8054         |                  |
| 23594                    | 7590 09/14/2005        |                      | EXAMINER                |                  |
| JOHN S. PR               |                        |                      | SCHNIZER, I             | UCHARD A         |
| KILPATRICI<br>1100 PEACH | K STOCKTON LLP<br>TREE |                      | ART UNIT                | PAPER NUMBER     |
| SUITE 2800               |                        |                      | 1635                    |                  |
| ATLANTA, GA 30309        |                        |                      | DATE MAILED: 09/14/2005 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Advisory Action |     |        |       |        |       |
|-----------------|-----|--------|-------|--------|-------|
| Before          | the | Filing | of an | Appeal | Brief |

| Application No.         | Applicant(s)    |  |  |
|-------------------------|-----------------|--|--|
| 09/457,771              | EMANUELE ET AL. |  |  |
| Examiner                | Art Unit        |  |  |
| Richard Schnizer, Ph. D | 1635            |  |  |

| Before the Filing of an Appeal Brief   | Examiner  | Art Unit                 | i                |  |
|--|---|--------------------------|------------------|--|
|  |   |                          |                  |  |
|  | Richard Schnizer, Ph. D   | 1635                     |                  |  |
| The MAILING DATE of this communication appe  | ars on the cover sheet with the d   | correspondence add       | ress             |  |
| THE REPLY FILED <u>22 August 2005</u> FAILS TO PLACE THIS A  | PPLICATION IN CONDITION FOR   | R ALLOWANCE.             |                  |  |
| 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:  |   |                          |                  |  |
| b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b).   | a) The period for reply expires 5 months from the mailing date of the final rejection.  b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO |                          |                  |  |
| MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f   |   | ) and the appreciate out | anaian faa haya  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL |   |                          |                  |  |
| <ol> <li>The Notice of Appeal was filed on A brief in com<br/>of filing the Notice of Appeal (37 CFR 41.37(a)), or any e<br/>Since a Notice of Appeal has been filed, any reply must b<br/>AMENDMENTS</li> </ol>   | extension thereof (37 CFR 41.37(e)  | ), to avoid dismissal o  | of the appeal.   |  |
| 3. The proposed amendment(s) filed after a final rejection,  | but prior to the date of filing a brie  | f, will not be entered   | because          |  |
| (a) They raise new issues that would require further co  |   |                          |                  |  |
| (b) ☐ They raise the issue of new matter (see NOTE below   | ow);  |                          |                  |  |
| <ul><li>(c) ☐ They are not deemed to place the application in be<br/>appeal; and/or</li></ul>  | tter form for appeal by materially re   | educing or simplifying   | the issues for   |  |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).  |   | jected claims.           |                  |  |
| 4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s   |   | ompliant Amendment       | (PTOL-324).      |  |
| 6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).   |   | , timely filed amendn    | nent canceling   |  |
| 7. For purposes of appeal, the proposed amendment(s): a) \( \subseteq \) will not be entered, or b) \( \subseteq \) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:   |   |                          |                  |  |
| Claim(s) allowed: <u>37</u> .  |   |                          |                  |  |
| Claim(s) objected to:  |   |                          |                  |  |
| Claim(s) rejected: <u>1-4,6,7,9-12,14,15,18,19,21-25 and 23</u>  | <u>7-42</u> .   |                          |                  |  |
| Claim(s) withdrawn from consideration:   |   |                          |                  |  |
| AFFIDAVIT OR OTHER EVIDENCE  |   |                          |                  |  |
| 8.  The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).   |   |                          |                  |  |
| 9. The affidavit or other evidence filed after the date of filing<br>entered because the affidavit or other evidence failed to<br>showing a good and sufficient reasons why it is necessar   | overcome <u>all</u> rejections under appe   | al and/or appellant fa   | ils to provide a |  |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER   | on of the status of the claims after  | entry is below or attac  | ched.            |  |
| 11. The request for reconsideration has been considered but  | ut does NOT place the application   | in condition for allowa  | ance because:    |  |
| 12. Note the attached Information Disclosure Statement(s).  13. Other:   | (PTO/SB/08 or PTO-1449) Paper   | No(s)                    |                  |  |
| 10. [_] Other  | ·   |                          |                  |  |
|  |   |                          |                  |  |



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P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./<br>CONTROL NO. | FILING DATE | ATE FIRST NAMED INVENTOR / PATENT IN REEXAMINATION |          | ATTORNEY DOCKET NO. |
|---------------------------------|-------------|--|----------|---------------------|
|                                 |             |  |          |                     |
|                                 |             |  |          | EXAMINER            |
|                                 |             |  |          |                     |
|                                 |             |  | ART UNIT | PAPER               |
| •                               |             |  |          | 091205              |

DATE MAILED:

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## **Commissioner for Patents**

Applicant's amendment filed 8/22/05 does not comply with 37 CFR 1.121. The amended claims appear to be marked up to show changes relative to the after-final amendment filed 5/25/05. However, the amendment filed 5/25/05 was not entered. Any newly filed amendment to the claims should be marked up to show changes relative to the last entered set of claims, i.e. the claims as amended on 1/3/05. Note that this includes the use of the appropriate claim status identifiers. For example, claim 1 of the amendment filed 8/22/05 was identified as "Previously Presented", but should have been identified as "Amended" with apropriate marking to show differences from the currently pending version of claim 1 (i.e. claim 1 as amended on 1/3/05). Also, in the amendment filed 8/22/05, claim 37 was identified as "Allowed". This is not a recognized status identifier. If no amendment was made to claim 37, then it should have been identified as "Previously Presented". See 37 CFR 1.121.

Richard Schnizer Patent Examiner Art Unit 1635